

Claims:

1. A wheel locking device for vehicles, which is attached to a wheel 3 of a vehicle 2 so as to surround the wheel 3, and which locks the wheel 3 by means of a lock so as to prevent an unauthorized movement of the vehicle 2, comprising:

5 a supporting disk 10 provided with at least one arm 15 being radially formed along its inner circumference and having a long hole 16 formed through the arm 15;

10 fixtures 20, each including an insertion part 21 inserted into the hole 16 of the arm 15, and a clamp part 23 formed in U-shape so as to surround an inner side surface of the wheel 3;

clamping pins 30, each being inserted into a body 11 of the supporting disk 10 and the insertion parts 21 of the fixtures 20 so as to prevent the fixtures 20 from separating from the supporting disk 10;

15 a guard disk 35 for surrounding an outer side surface of the supporting disk 10 so as to at least cover and protect the clamping pins 30 inserted into the supporting disk 10;

a clamping bolt 40 screwed into the guard disk 35 and the supporting disk 10 so as to hold the guard disk 35 and the supporting disk 10 together; and

20 locking means 55 for preventing the loosening of the clamping bolt 40 from the guard disk 35 and the supporting disk 10.

2. The wheel locking device for vehicles as set forth in claim 1,

25 wherein pin holes 11a and pin grooves 15a are respectively formed through the body 11 of the supporting disk 10 and the arm 15, and a plurality of through holes 21a are formed through each of the insertion parts 21 of the fixtures 20 at regular intervals so as to correspond to the pin holes 11a.

3. The wheel locking device for vehicles as set forth in claim 1 or 2,

wherein an elastic spring 25 is installed on an inner end of the arm 15 so that the fixture 20 is elastically inserted into the arm 15.

4. The wheel locking device for vehicles as set forth in claim 1 or 2,

30 wherein the fixture includes three portions 20a, 20b, and 20c rotatably connected to each other by hinges 26, and a T-type clamping pin 27 is inserted into

a through hole 20' formed through connection areas between the two portions so that an end of the clamping pin 27 is locked up using a lock 45 so as to prevent the clamping pin 27 from separating from the through hole 20'.

- 5 5. The wheel locking device for vehicles as set forth in claim 1,
 wherein the wheel locking device L is respectively attached to front and rear wheels 3 of the vehicle 2 so that one end of each of two metal wires 50 is connected to the guard disk 35 of the locking device L attached to each of the front and rear wheels 3 and the other ends of two metal wires 50 are interconnected and locked up by means of a lock 45.